

2. Amendments to the Claims:

A listing of the entire set of pending claims (including amendments to the claims, if any) is submitted herewith per 37 CFR 1.121. This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (Currently Amended) An electroluminescent device comprising a substrate, a light emissive structure on the substrate, the light emissive structure comprising organic light emissive material disposed between first and second electrode layers for supplying charge carriers into the organic material to cause it to emit light, the first and second electrode layers respectively underlying and overlying the organic light emissive material, and an electrically conductive region underlying the light emissive structure on the substrate, the second ~~overlying~~ electrode layer and the ~~underlying~~ electrically conductive region being in electrical connection through the thickness of the organic light emissive material.
2. (Previously Presented) A device according to claim 1 including a transistor on the substrate having its source drain path connected to the first, underlying electrode for controlling current flowing through the light emissive structure.
3. (Previously Presented) A device according to claim 1 or 2 wherein the underlying conductive region has been treated in an area thereof in such a way as to repel the organic light emissive material, and the second electrode extends transversely through the thickness of the organic light emissive material and is electrically connected to the underlying conductive region in said treated area.
4. (Previously Presented) A device according to claim 1 or 2 wherein the underlying conductive region is formed with electrically conductive protuberances which extend

through the thickness of the organic light emissive material, and the second electrode is electrically connected to said protuberances.

5. (Previously Presented) A device according to claim 1 or 2 wherein the organic light emissive material has been damaged in an area thereof overlying a second conductive region, and the second electrode is electrically connected to the underlying conductive region through the damaged area.

6. (Currently Amended) A device according to ~~any preceding~~ claim 1 including a first and a second said light emissive structure, wherein for the first light emissive structure, the second overlying electrode layer is connected to the first underlying conductive region, and for the second light emissive structure, the first underlying electrode layer is connected to said first underlying conductive region, whereby the light emissive structures are electrically connected in series.

7. (Previously Presented) A device according to claim 6 wherein a common layer provides the first underlying conductive region for the first light emissive structure and the first electrode layer of the second light emissive structure.

8. (Currently Amended) A device according to claim 6 ~~or 7~~ including at least one further said light emissive structure connected in series with the first and second light emissive structures.

9. (Currently Amended) A method of fabricating an electroluminescent device comprising fabricating a light emissive structure on a substrate, the light emissive structure comprising organic light emissive material disposed between first and second electrode layers for supplying charge carriers into the organic material to cause it to emit light, the first and second electrode layers respectively underlying and overlying the organic light emissive material, and an electrically conductive region underlying the light

emissive structure on the substrate, and forming an electrical connection between the second ~~overlying~~ electrode layer and the ~~underlying~~electrically conductive region through the thickness of the organic light emissive material.

10. (Previously Presented) A method according to claim 9 including treating the underlying conductive region in an area thereof in such a way as to repel the organic light emissive material, and fabricating the second electrode so as to extend transversely through the thickness of the organic light emissive material and be electrically connected to the underlying conductive region in said treated area.

11. (Previously Presented) A method according to claim 10 including coating the underlying conductive region with a material that is repellent to the light emissive material.

12. (Previously Presented) A method according to claim 11 including applying the coating to said first underlying electrode and to the underlying region and selectively removing portions of the repellent coating on the first underlying electrode.

13. (Currently Amended) A method according to ~~any one of claims 9 to 12~~claim 9 including treating regions of the device such as to enhance wetting of the light emissive layer on the first electrode layer.

14. (Previously Presented) A method according to claim 9 including forming the underlying conductive region with electrically conductive protuberances which extend through the thickness of the organic light emissive material, and electrically connecting the second electrode to said protuberances.

15. (Cancelled).

16. (Original) An electroluminescent device fabricated by a method as claimed in ~~any one of claims 9 to 13~~claim 9.

17. (Original) An electroluminescent device as claimed in ~~any one of claims 1 to 8~~claim 1 including a matrix ($P_{x,y}$) of said light emissive structures configured on said substrate.

18.-19. (Cancelled).

20. (New) A method of fabricating an electroluminescent device, the method comprising:

fabricating a first light emissive structure on a substrate, the first light emissive structure comprising: organic light emissive material; a first electrode layer underlying the organic light emissive material; a second electrode layer overlying the organic light emissive material, wherein the first and second electrode layers are adapted to supply charge carriers into the organic material to cause the organic material to emit light; and an electrically conductive region underlying the first light emissive structure on the substrate, wherein the second electrode layer overlying the organic light emissive material and the first electrode layer underlying the organic light emissive material are in electrical connection through the thickness of the organic light emissive material;

fabricating a second light emissive structure, wherein for the first light emissive structure, the second electrode layer overlying the organic light emissive layer is connected to the first electrode layer underlying the organic emissive material, and for the second light emissive structure, the first electrode layer underlying the organic emissive material is connected to the electrically conductive region underlying the first light emissive structure, and the first and second light emissive structures are electrically connected in series;

treating an area of the organic light emissive material overlying the second electrode to be electrically conductive; and

electrically connecting the second electrode to the underlying conductive region through the area.

21. (New) An electroluminescent device comprising:

a substrate;

a first light emissive structure on the substrate, the first light emissive structure comprising: organic light emissive material; a first electrode layer underlying the organic light emissive material; a second electrode layer overlying the organic light emissive material, wherein the first and second electrode layers are adapted to supply charge carriers into the organic material to cause the organic material to emit light; and an electrically conductive region underlying the first light emissive structure on the substrate, wherein the second electrode layer overlying the organic light emissive material and the first electrode layer underlying the organic light emissive material are in electrical connection through the thickness of the organic light emissive material; and

a second light emissive structure, wherein for the first light emissive structure, the second electrode layer overlying the organic light emissive layer is connected to the first electrode layer underlying the organic emissive material, and for the second light emissive structure, the first electrode layer underlying the organic emissive material is connected to the electrically conductive region underlying the first light emissive structure, and the first and second light emissive structures are electrically connected in series; and wherein an area of the organic light emissive material overlying the second electrode electrically conductive and the second electrode is electrically connected to the underlying conductive region through the treated area.